# IN THE UNITED STATES DISTRICT COURT FOR THE DISTRICT OF DELAWARE

SYMBOLOGY INNOVATIONS LLC	8	
Plaintiff,	§ § 8	CIVIL ACTION NO.
<b>v.</b>	§	JURY TRIAL DEMANDED
ODYSSEY TOYS LLC	<b>§</b>	
Defendant.	§	

CVADOLOGY INNOVATIONS LLC

## **COMPLAINT FOR PATENT INFRINGEMENT**

COMES NOW, Plaintiff Symbology Innovations LLC ("Symbology" or Plaintiff), through the undersigned attorneys, and respectfully alleges, states, and prays as follows:

# **NATURE OF THE ACTION**

1. This is an action for patent infringement under the Patent Laws of the United States, Title 35 United States Code ("U.S.C.") to prevent and enjoin defendant Odyssey Toys LLC, (hereinafter "Defendant"), from infringing and profiting, in an illegal and unauthorized manner and without authorization and/or of the consent from Symbology, from U.S. Patent No. 8,651,369 (the "369 patent", attached hereto as Exhibits A) pursuant to 35 U.S.C. § 271, and to recover damages, attorney's fees, and costs.

## **THE PARTIES**

- 2. Plaintiff Symbology is a Texas company with its principal place of business at 1400 Preston Road, Suite 400, Plano, TX 75093.
- 3. Upon information and belief, Defendant is a limited liability company organized under the laws of Delaware, having a principal place of business at 20855 NE 16 Ave, C-22 Miami, FL 33179. Upon information and belief, Defendant may be served with process at Corporation Service Company, 251 Little Falls Drive, Wilmington, Delaware 19808.

#### **JURISDICTION AND VENUE**

- 4. The Court has subject matter jurisdiction over this action pursuant to 28 U.S.C. §§1331 and 1338(a) because the action arises under the Patent Laws of the United States, 35 U.S.C. §§ 1 *et seq*.
- 5. This Court has personal jurisdiction over Defendant by virtue of its systematic and continuous contacts with this jurisdiction, as well as because of the injury to Symbology, and the cause of action Symbology has risen, as alleged herein.
- 6. Defendant is subject to this Court's specific and general personal jurisdiction pursuant to due process and/or the Delaware Long Arm Statute, Del Code. Ann. Tit. 3, §3104, due at least to its substantial business in this forum, including: (i) at least a portion of the infringements alleged herein; and (ii) regularly doing or soliciting business, engaging in other persistent courses of conduct, and/or deriving substantial revenue from goods and services provided to individuals in Delaware and in this judicial district.
- 7. Venue is proper in this judicial district pursuant to 28 U.S.C. § 1400(b) because Defendant resides in this District, and/or has committed acts of infringement and has a regular and established place of business in this District.

#### **FACTUAL ALLEGATIONS**

- 8. The written description for the '369 patent indicates that electronic devices at the time of the invention could be enhanced with software applications to enable the information retrieval procedures described by the '369 patent.
- 9. Accordingly, the combination of steps and/or functionalities—as embodied for example in claim 1—resulted in the enhancement or improvement of electronic devices at the time of the invention.

- 10. On February 18, 2014, the United States Patent and Trademark Office ("USPTO") duly and legally issued the '369 patent, titled "System and method for presenting information about an object on a portable electronic device" after a full and fair examination.
- 11. Symbology is presently the owner of the patent, having received all right, title and interest in and to the '369 patent from the previous assignee of record. Symbology possesses all rights of recovery under the '369 patent, including the exclusive right to recover for past infringement.
- 12. The '369 patent contains three independent claims and twenty-five dependent claims. Defendant uses, inter alia, methods that perform all the steps recited in at least one claim of the '369 patent.
- 13. The invention claimed in the '369 patent comprises a method for enabling a portable electronic device to retrieve information about an object when the object's symbology, is detected.
- 14. The Notice of Allowance for the patent application that resulted in the '369 patent —dated October 9, 2013— indicates that the prior art of record, taken alone, or in combination with any other prior art, fails to teach or fairly suggest the specific features recited in the claims of the '369 patent.

#### **INFRINGEMENT OF THE '369 PATENT**

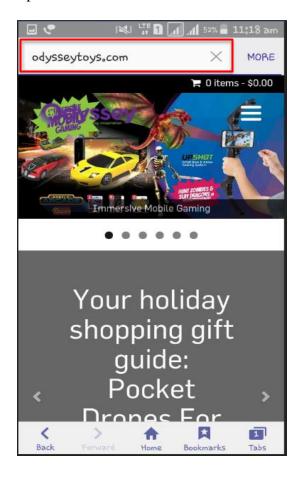
- 15. Plaintiff realleges and incorporates by reference the allegations set forth in paragraphs 1 to 14.
- 16. In violation of 35 U.S.C. § 271, Defendant is now, and has been directly infringing the '369 patent

- 17. Defendant has had knowledge of infringement of the '369 patent at least as of the service of the present complaint.
- 18. On information and belief, Defendant has infringed and continues to infringe one or more claims, including at least Claim 1, of the '369 patent by using and/or incorporating Quick Response Codes (QR codes) into its products in a manner covered by one or more claims of the '369 Patent, and upon doing so, performing all of the steps of at least Claim 1 of the '369 patent upon internally testing said QR Codes with an electronic device capable of both reading the QR Code and performing the steps set forth in Claim 1. Defendant has infringed and continues to infringe the '369 Patent in violation of 35 U.S.C. § 271.
- 19. On information and belief, Defendant has, at least through internal testing, used or incorporated QR codes into products, associating such QR codes with products and/or services. One specific example of Defendant's activity involves the use of QR codes on packaging associated with Defendant's products/services.
- 20. For example, on information and belief, Defendant has at least internally tested the functionality of its QR codes in connection with its products. On information and belief, Defendant has captured a digital image of a QR code associated with its product, an example of which is shown below.



- 21. On information and belief, at least through internal testing, Defendant has used a digital image capturing device of a portable electronic device, such as the camera component of a smart phone for example, to capture a digital image of the QR code associated with its products/services.
- 22. On information and belief, Defendant's capture of the digital image is processed by scanning technology loaded onto the portable electronic device. The scanning technology detects symbology (for example, a pattern within the QR code) associated with the digital image (for example, the QR code on the packaging of the product in the image). On information and belief, the scanning technology is used to decode the symbology to obtain a decode string. The decode string is sent to a remote server for further processing. Based on the decode string, the remote server sends information associated with the QR code, which is received by the user of the portable electronic device and displayed on a display associated with the portable electronic device.
- 23. For example, if a user scans a QR code associated with Defendant's product, scanning technology decodes the pattern of the QR code to obtain a decode string and sends the

decode string to a remote server. The server returns information associated with the QR code. In this example, the information received by the user and displayed on the portable electronic device is information related to Defendant's products/services, and includes a website providing additional information about the product/service as shown below.



- 24. By engaging in the conduct described herein, Defendant has injured Symbology and is thus liable for infringement of the '369 patent, pursuant to 35 U.S.C. § 271.
- 25. Defendant has committed these acts of infringement without license or authorization.
- 26. As a result of Defendant's infringement of the '369 patent, Symbology has suffered monetary damages and is entitled to a monetary judgment in an amount adequate to compensate for Defendant's past infringement, together with interests and costs.

27. Symbology will continue to suffer damages in the future unless Defendant's infringing activities are enjoined by this Court. As such, Symbology is entitled to compensation for any continuing and/or future infringement up until the date that Defendant is finally and permanently enjoined from further infringement.

### **DEMAND FOR JURY TRIAL**

28. Symbology demands a trial by jury of any and all causes of action.

## PRAYER FOR RELIEF

WHEREFORE, Symbology prays for the following relief:

- a. That Defendant be adjudged to have directly infringed the Patents-In-Suit either literally or under the doctrine of equivalents;
- b. An accounting of all infringing sales including, but not limited to, those sales not presented at trial;
- c. That Defendant, its officers, directors, agents, servants, employees, attorneys, affiliates, divisions, branches, parents, and those persons in active concert or participation with any of them, be permanently restrained and enjoined from directly infringing the 'Patents-In-Suit;
- d. An award of damages pursuant to 35 U.S.C. §284 sufficient to compensate Symbology for the Defendant's past infringement and any continuing or future infringement up until the date that Defendant is finally and permanently enjoined from further infringement, including compensatory damages;
- e. An assessment of pre-judgment and post-judgment interest and costs against Defendant, together with an award of such interest and costs, in accordance with 35 U.S.C. §284; and

f. That Symbology have such other and further relief as this Court may deem just and proper.

Dated: October 18, 2018 Respectfully Submitted,

By: /s/ Timothy Devlin
Timothy Devlin (#4241)
DEVLIN LAW FIRM LLC
tdevlin@devlinlawfirm.com
1306 N. Broom St., 1st Floor
Wilmington, Delaware 19806
Telephone: (302) 449-9010
Facsimile: (302) 353-4251

Eugenio J. Torres-Oyola USDC No. 215505

Email: etorres@ferraiuoli.com

(Pro-Hac Vice Application Pending)

Jean G. Vidal Font USDC No. 227811

Email: jvidal@ferraiuoli.com

(Pro-Hac Vice Application Pending)

## Ferraiuoli LLC

221 Plaza, 5th Floor 221 Ponce de León Avenue San Juan, PR 00917 Telephone: (787) 766-7000

Facsimile: (787) 766-7001

ATTORNEYS FOR PLAINTIFF SYMBOLOGY INNOVATIONS LLC